MAY 2 4 2006

FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue New York, New York 10151 Telephone: (212) 588-0800 Facsimile: (212) 588-0500 E-mail: Firm@fihlaw.com

FACSIMILE COVER LETTER

To:

Commissioner for Patents

Examiner Yenke, Brian P.

Firm:

U.S. Patent and Trademark Office

Art Unit 2614

Facsimile:

(571) 273-8300

From:

Thomas F. Presson

Date:

May 24, 2006

Re:

FLH Ref No.: 450100-03743

Serial No:

10/085,659

Number of Pages:

20

(including cover page)

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CONFIDENTIALITY NOTICE

PATENT CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 2 4 2006

Applicants	: Ipmonito	VISIL, EL al.					
Scrial No.	: 10/085,659	ı					
Filed	: February 2	February 26, 2002					
For	; OPTICAL OPTICAL	OPTICAL STATE MODULATION METHOD AND SYSTEM, AND OPTICAL STATE MODULATION APPARATUS					
Examiner	: Yenke, Bri	an P.					
Art Unit	: 2614						
•		745 Fifth Avenue New York, NY 10151 Tel: 212-588-0800					
Commissioner for Pater P.O. Box 1450 Alexandrin, VA 22313-							
Dear Sir:							
· The fee	itional fee is required. has been calculated as sh an application of a small o	town below. cntity under 37 CY Claims as An		e amounts shown	in parentheses	apply.	
(1)	(2) Claims remaining afte amendment	(3)	(4) Highest number previously	(5) Present extra	(6) Ratc	(7) Additional Fee	
Total claims	23	Minus	paid for ** = 23	*0x	\$50 (25)	= 5 0	
Independent claims	15	Minus	***=15	*0×	\$200 (100)	= \$ 0	
		Total add	litional fee for d	nis amendment		\$0	
*** If the highest numb *** If the highest numb This application conherewith This response is be petition to request a A check in the amo	mn 2 is less than the entry eer of total claims previous eer of independent claims p ntains a multiple dependent ing filed within the month extension of	sly paid for is less previously paid fo nt claim. The request of time. A check to time. A check to the same time.	than 20, write "or is less than 3," uired fee of \$360, the expiration of covering the cos	20" in this space, write "3" in this space, write "3" in this space, write "3" in this space, but the term original of the petition is	space. breviously paid ally set therefore s enclosed.	This is a	
extension of time.	ount of 5 is attach	ca, which covers					
☐ Charge \$ to I ☑ Please charge any s	Deposit Account No. 50-Cadditional fees incurred by	0320.			to Deposit Acc		
Charge \$ to 1 Please charge any a No. 50-0320.	Deposit Account No. 50-0	0320.		any overpayment	to Deposit Acc		
Charge \$ to I Please charge any a No. 50-0320. CERTIF I hereby certify that this co facsimile to (571) 273-8300	Deposit Account No. 50-0 additional fees incurred by ICATE OF FACSIMILE rrespondence is being transm 0 on May 24, 2006.	0320. v reason of this res	sponse or credit a Respectfully FROMMER	any overpayment			
Charge \$ to I Please charge any a No. 50-0320. CERTIF I hereby certify that this co facsimile to (571) 273-8300	Deposit Account No. 50-0 additional fees incurred by ICATE OF FACSIMILE prespondence is being transm	0320. v reason of this res	sponse or credit a Respectfully FROMMER	any overpayment submitted, LAWRENCE &			

Reg. No. 41,442 Tel: 212-588-0800

Signature

May 24, 2006

Date of Signature

U.S. Patent Application No. 10/085,659 Reply to Final Office Action dated March 7, 2006 PATENT 450100-03743

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants

Tomohiro Nishi, et al.

MAY 2 4 2006

Serial No.

10/085,659

Filed

February 26, 2002

For

OPTICAL STATE MODULATION METHOD AND

SYSTEM, AND OPTICAL STATE MODULATION

APPARATUS

Examiner

Yenke, Brian P.

Art Unit

2614

Confirmation No.

8660

745 Fifth Avenue New York, NY 10151 Tel. (212) 588-0800

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being transmitted via facsimile to (571) 273-8300 on May 24, 2006.

Barnet Shindlman

Name of person signing transmittal

Signature May 24, 2006

Date of Signature

RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed on March 7, 2006, having a three-month statutory period for response set to expire on June 7, 2006, please consider the following remarks.

00371365

U.S. Patent Application No. 10/085,659 Reply to Final Office Action dated March 7, 2006 PATENT 450100-03743

Listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 15 of this paper.

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